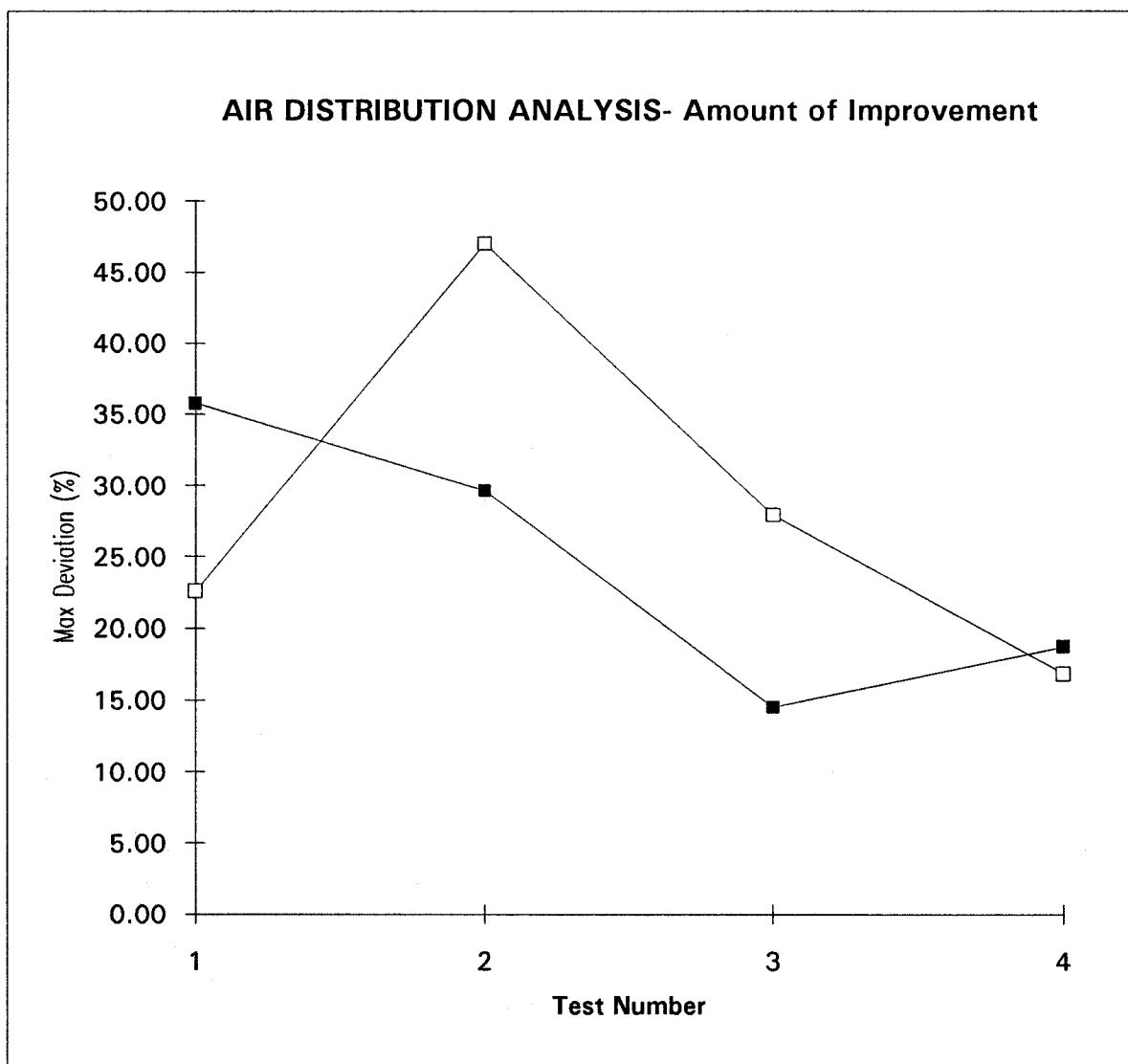


# AIR DISTRIBUTION ANALYSIS- SUMMARY

IGS Unit 1 04/21-25/92

<u>Burner Setup</u>			<u>Maximum (High to Low) Deviation</u>	
			<u>Outer Zone</u>	<u>Inner Zone</u>
4/21/92	Initial Settings	Test #1- Baseline	35.78	22.56
4/22/92	1st Set Changes	Test #2	29.63	47.00
4/23/92	2nd Set Changes	Test #3	14.53	27.93
4/24/92	3rd Set Changes	Test #4	18.69	16.85
4/25/92	4th Set Changes	No final baseline test		

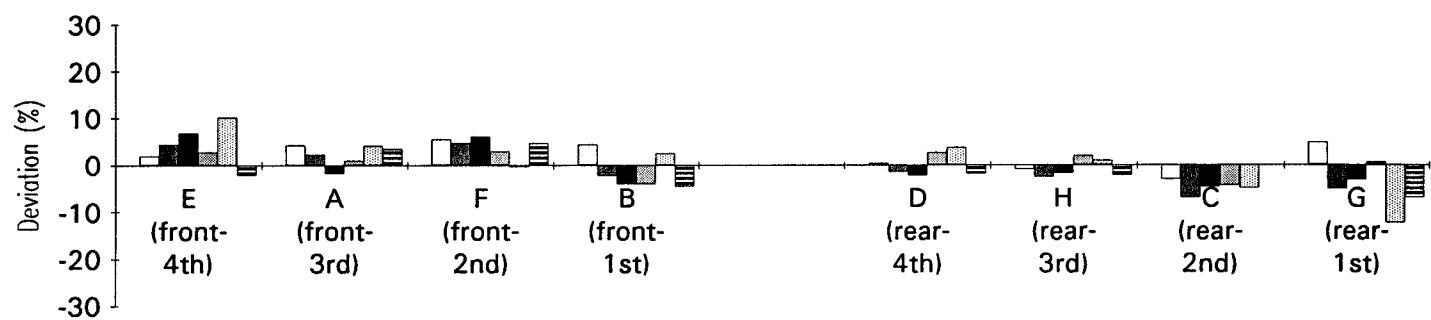


SUMGRF.XLS

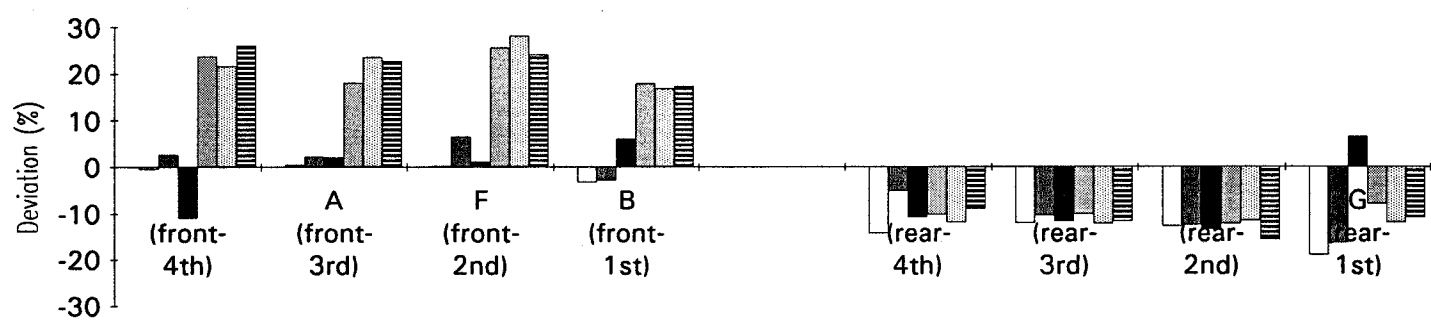
IP7\_002247

INNER ZONE (Backplate Corrections)

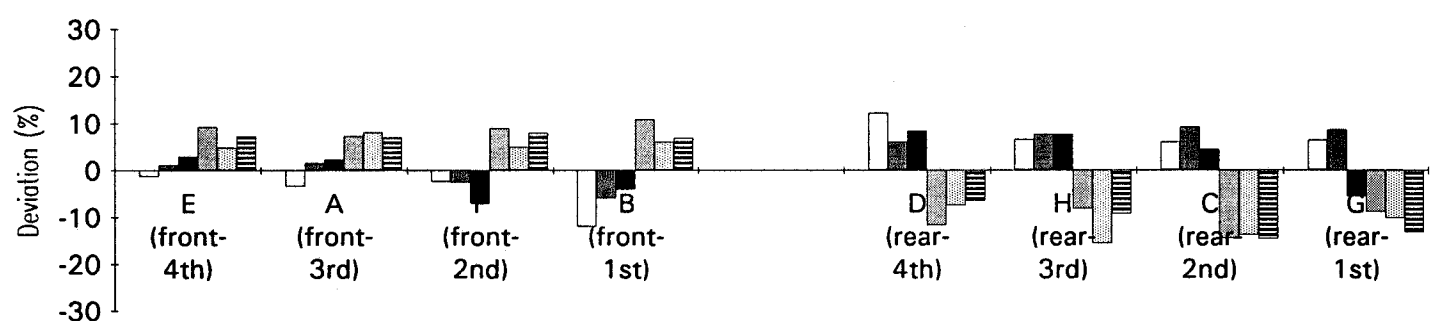
Air Flow Balancing- Inner Air Deviation, BASELINE



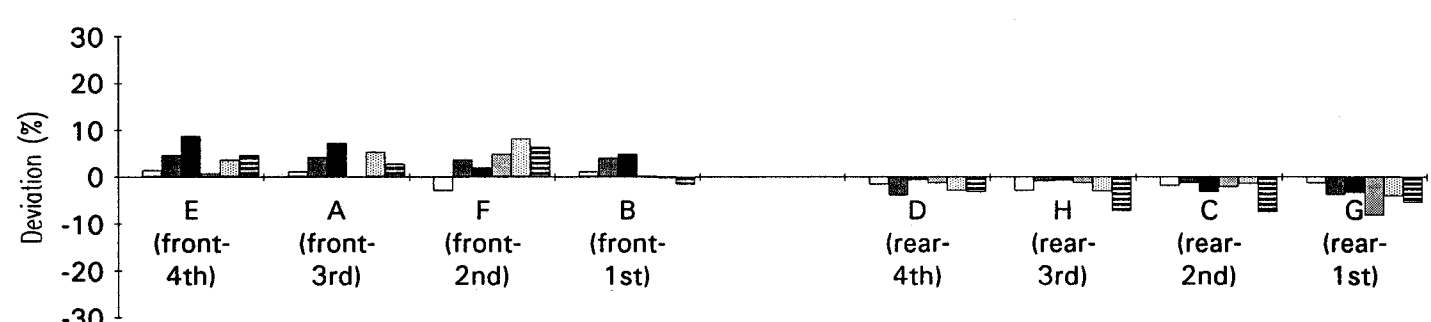
Air Flow Balancing- Inner Air Deviation, 2nd TEST



Air Flow Balancing- Inner Air Deviation, 3rd TEST



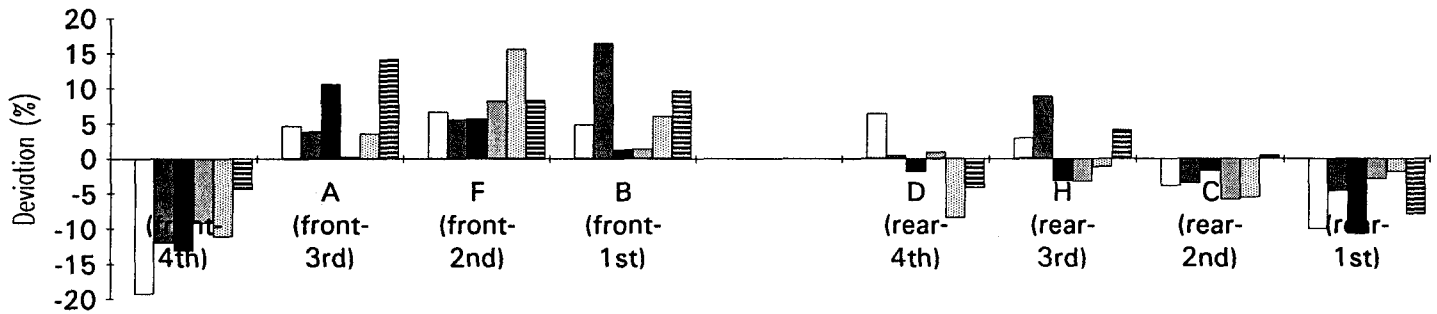
Air Flow Balancing- Inner Air Deviation, 4th TEST



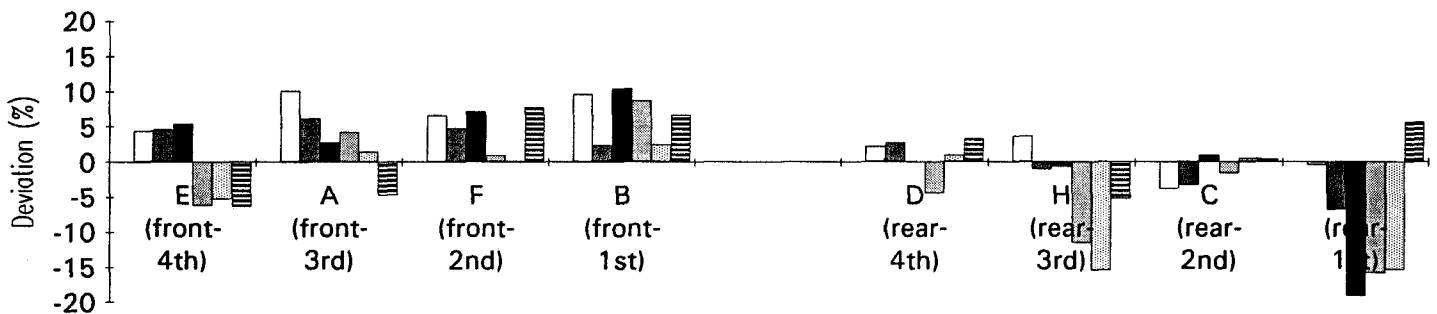
SUMCHT.XLS

OUTER ZONE (Shrouding Corrections)

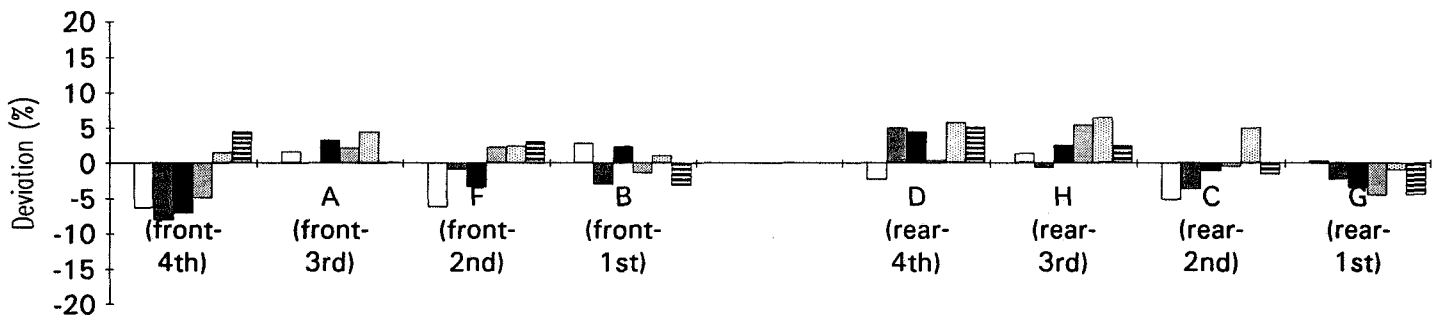
**Air Flow Balancing- Outer Air Flow Deviations, BASELINE**



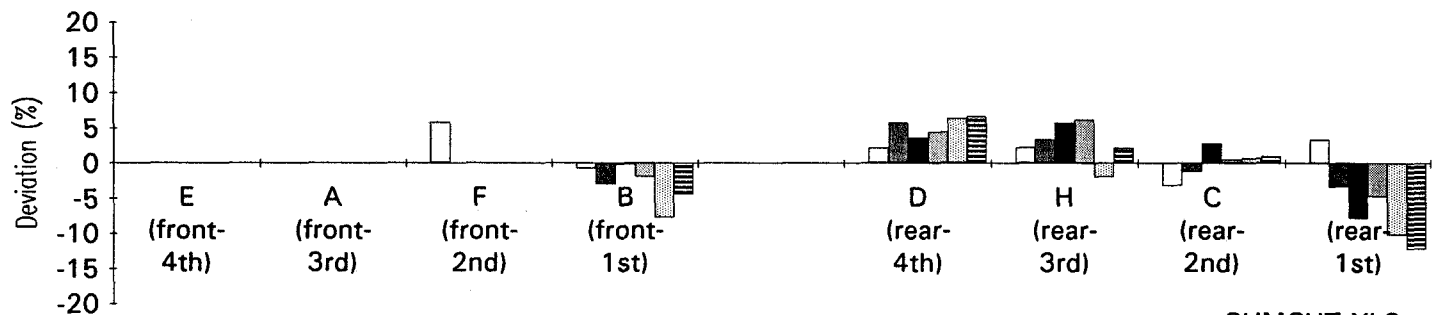
**Air Flow Balancing- Outer Air Flow Deviations, 2nd TEST**



**Air Flow Balancing- Outer Air Flow Deviations, 3rd TEST**

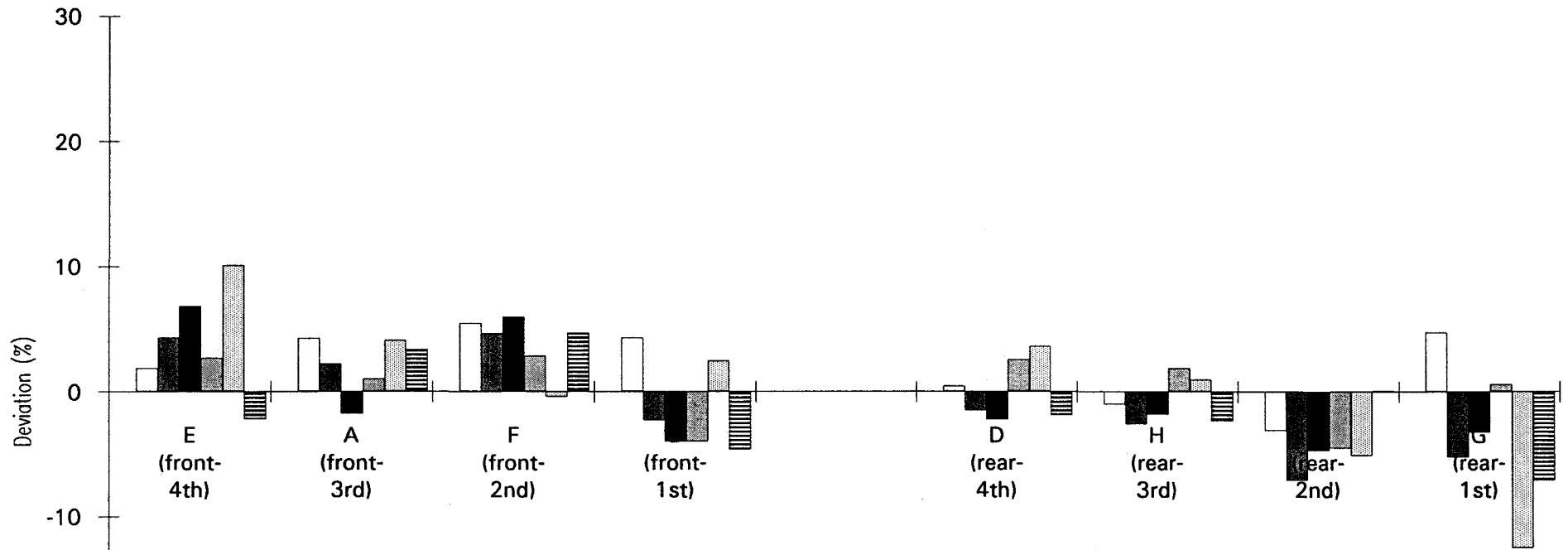


**Air Flow Balancing- Outer Air Flow Deviations, 4th TEST**

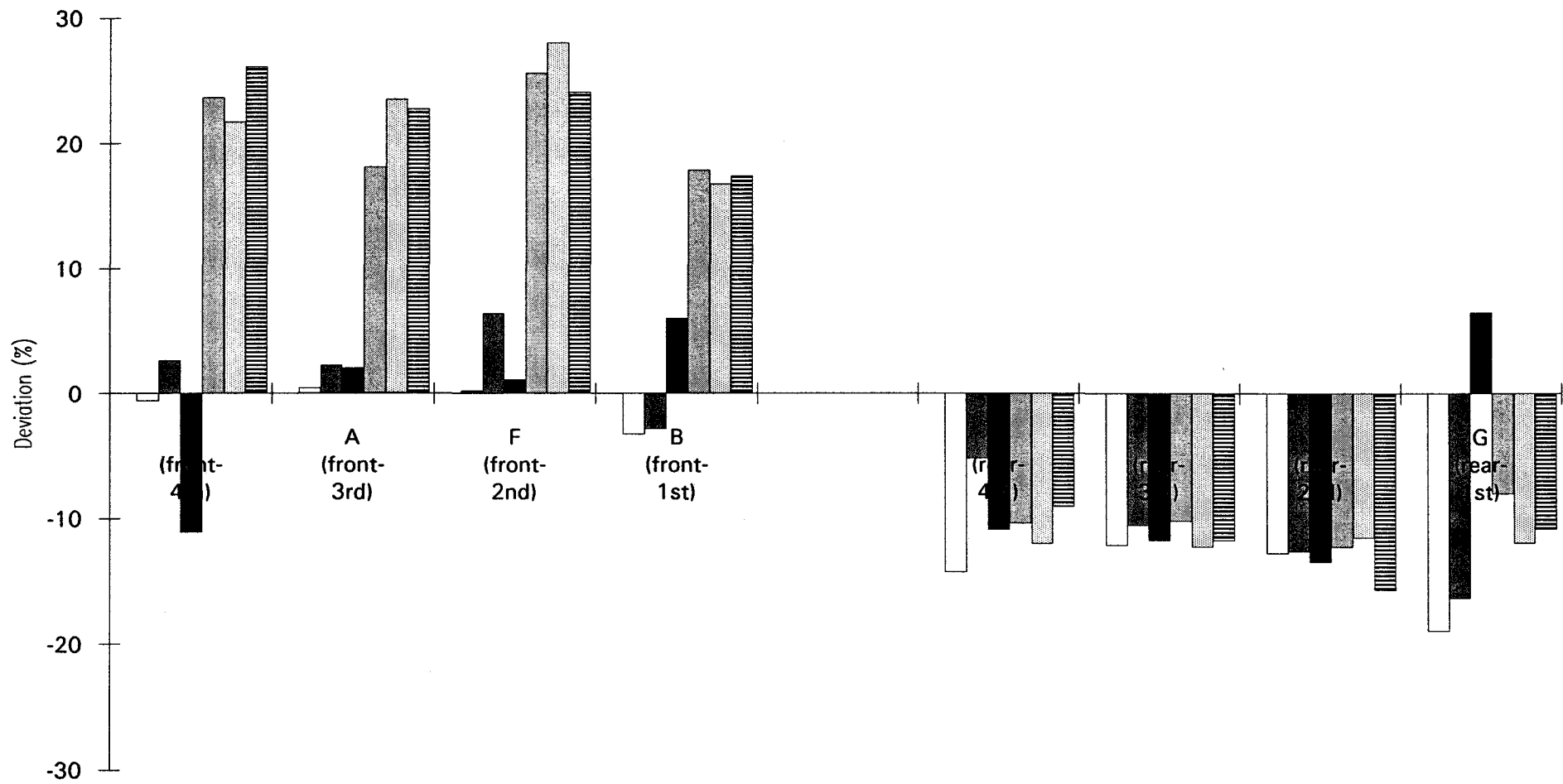


SUMCHT.XLS

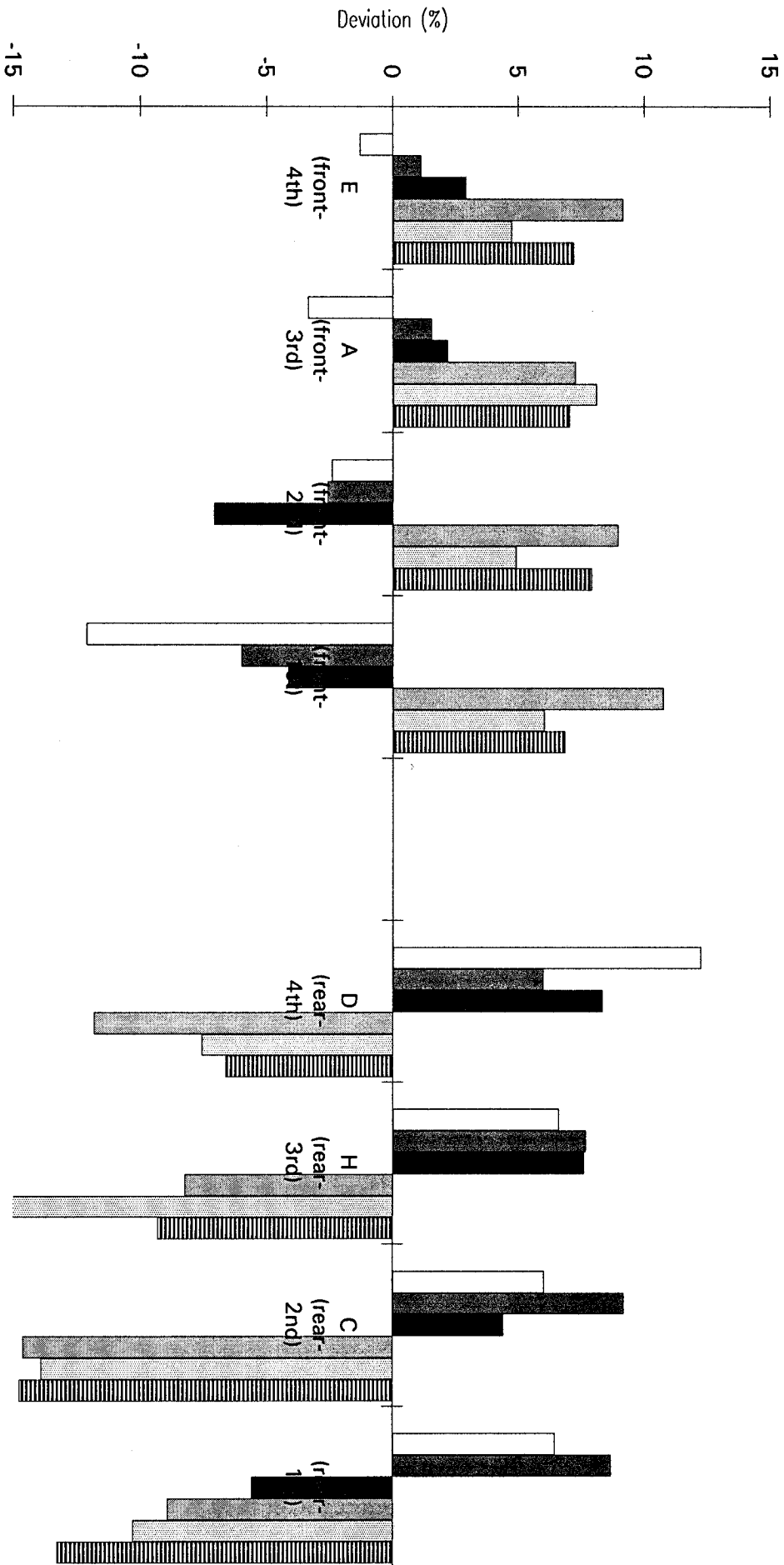
# Air Flow Balancing- Inner Air Deviation, BASELINE



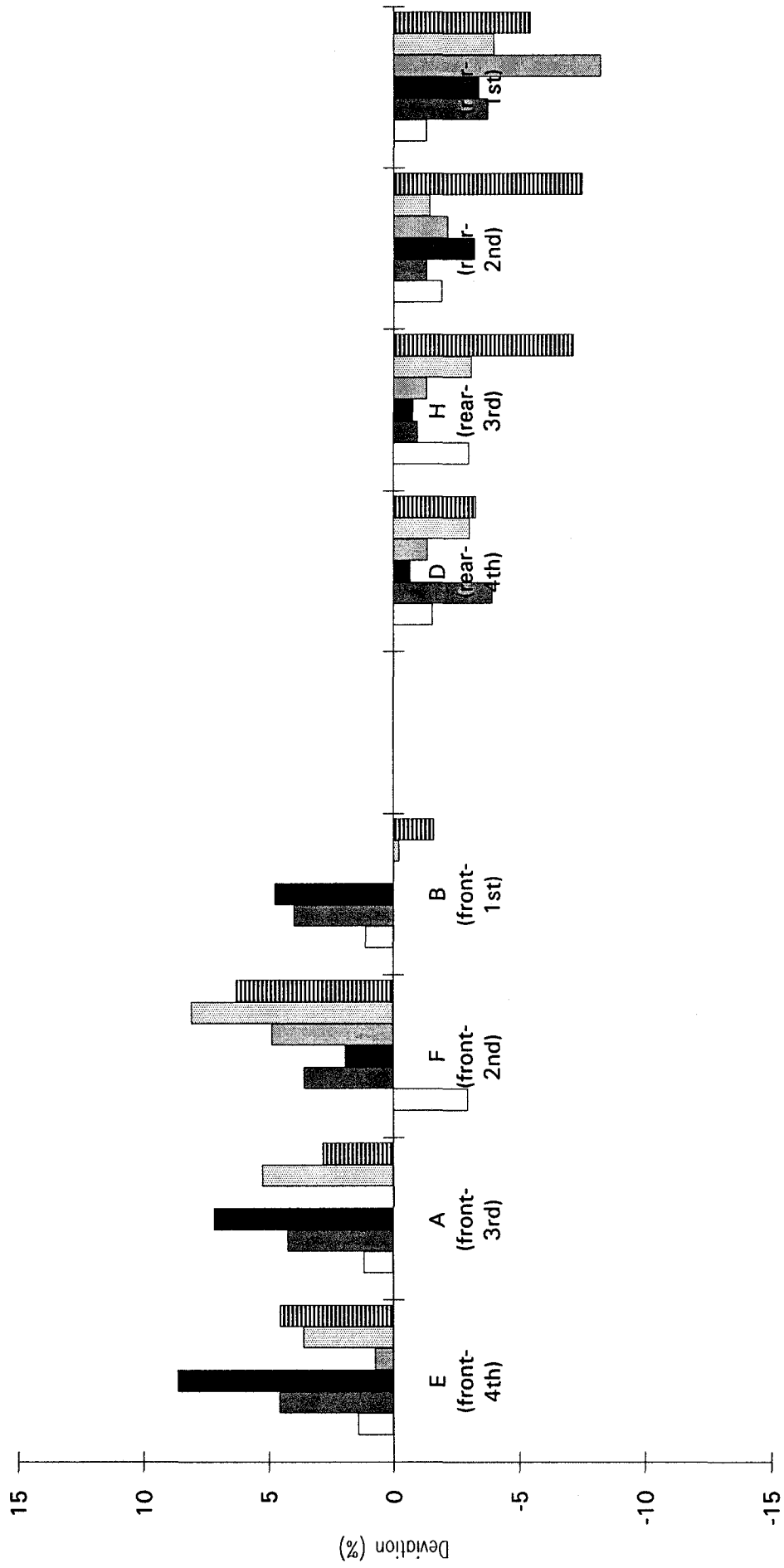
# Air Flow Balancing- Inner Air Deviation, 2nd TEST



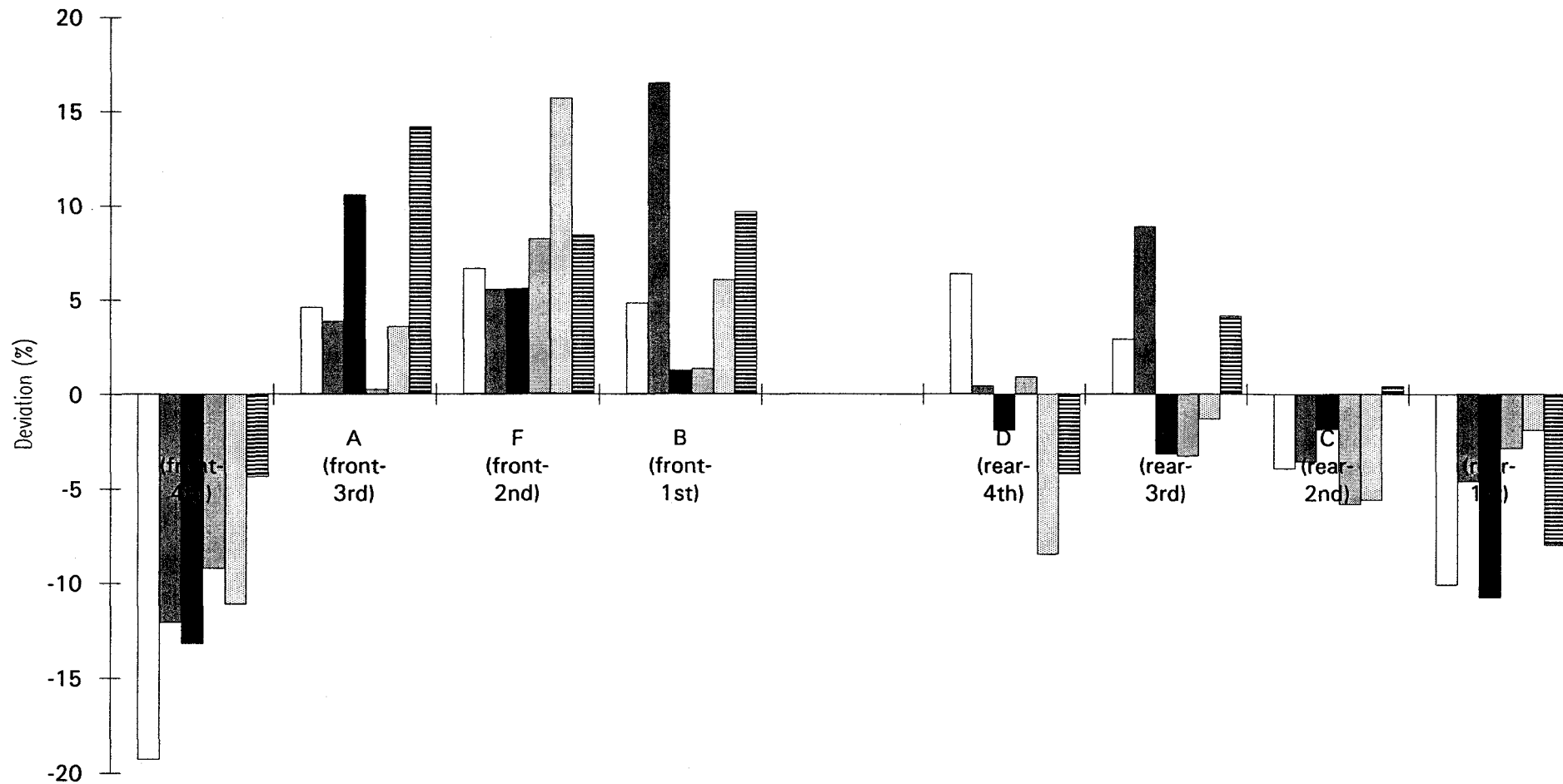
# Air Flow Balancing- Inner Air Deviation, 3rd TEST



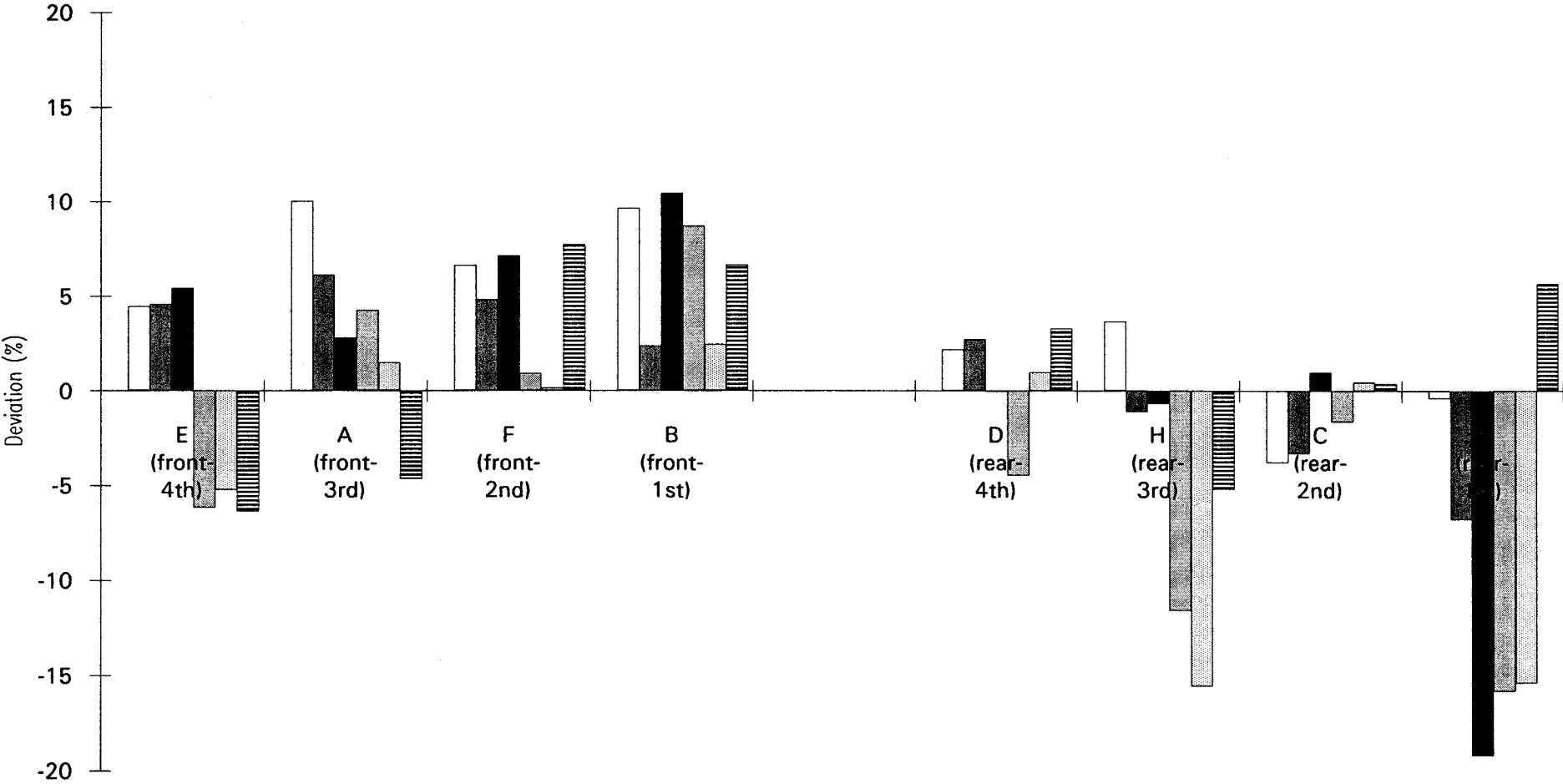
# Air Flow Balancing- Inner Air Deviation, 4th TEST



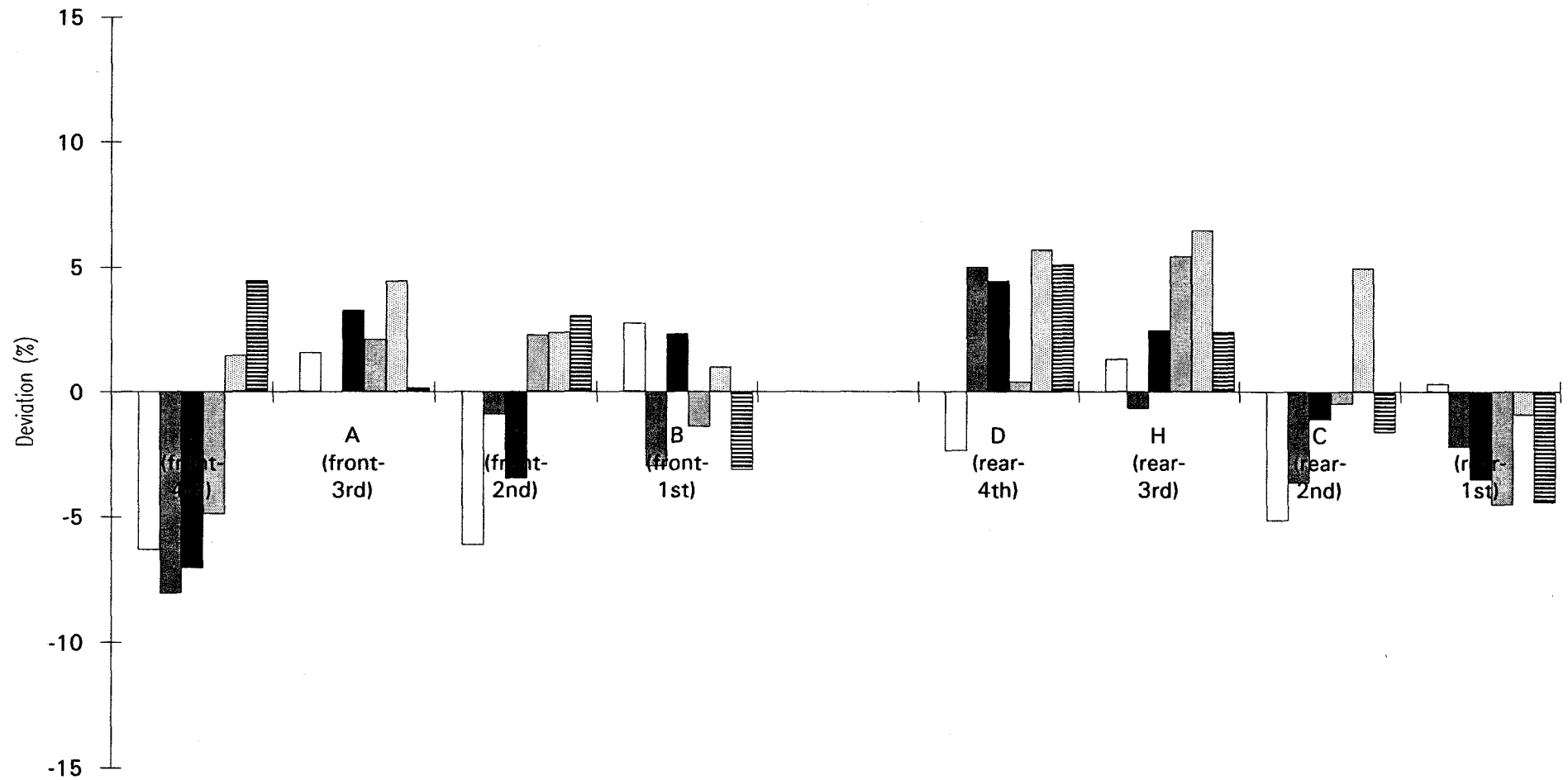
# Air Flow Balancing- Outer Air Flow Deviations, BASELINE



Air Flow Balancing- Outer Air Flow Deviations, 2nd TEST



# Air Flow Balancing- Outer Air Flow Deviations, 3rd TEST



Air Flow Balancing- Outer Air Flow Deviations, 4th TEST

